

**Fig. 1**

20120101 090724Z FEB 12

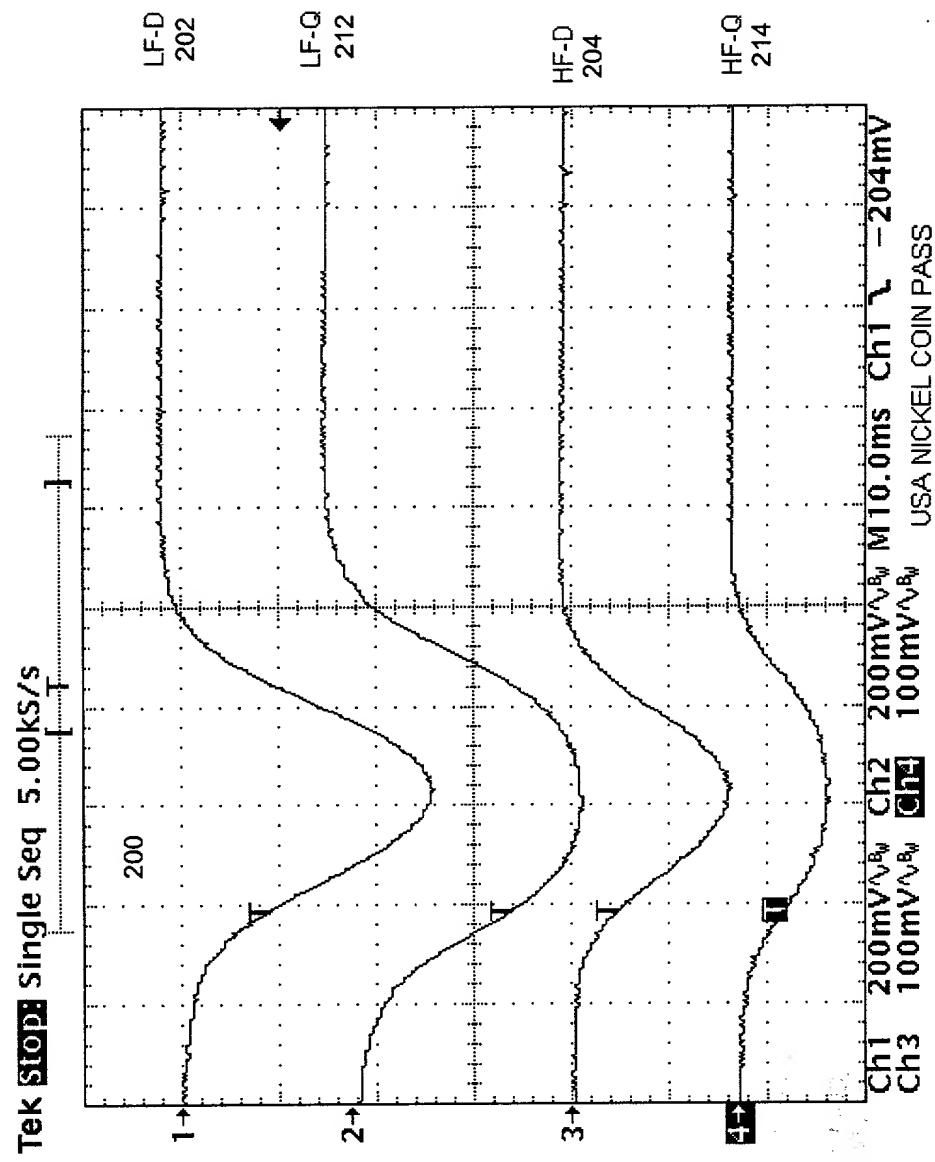
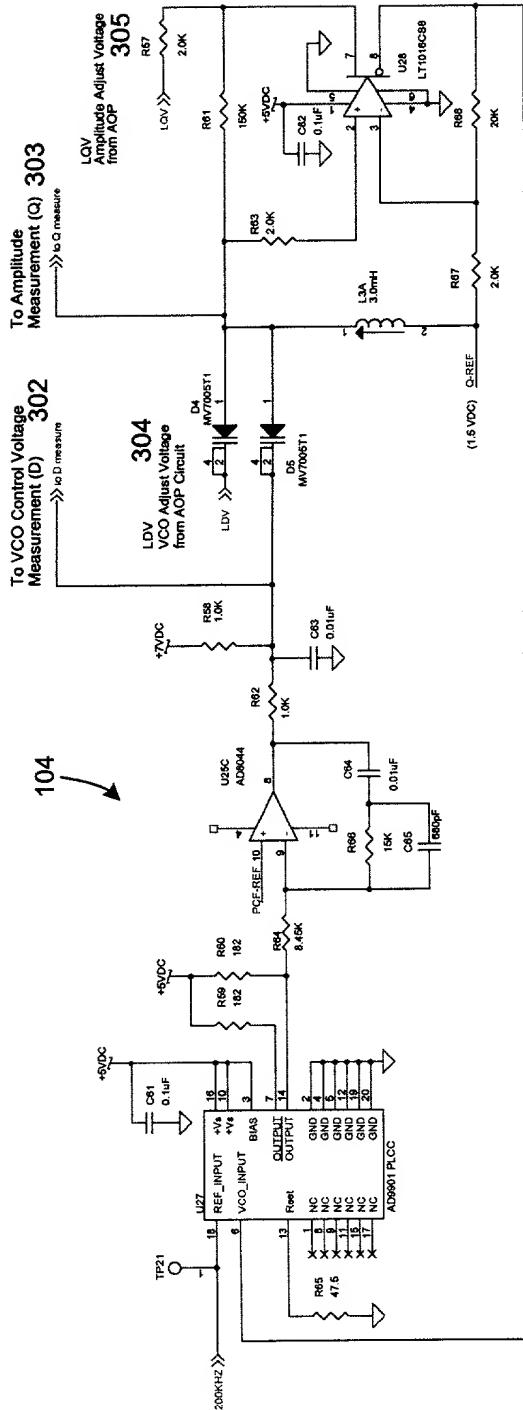
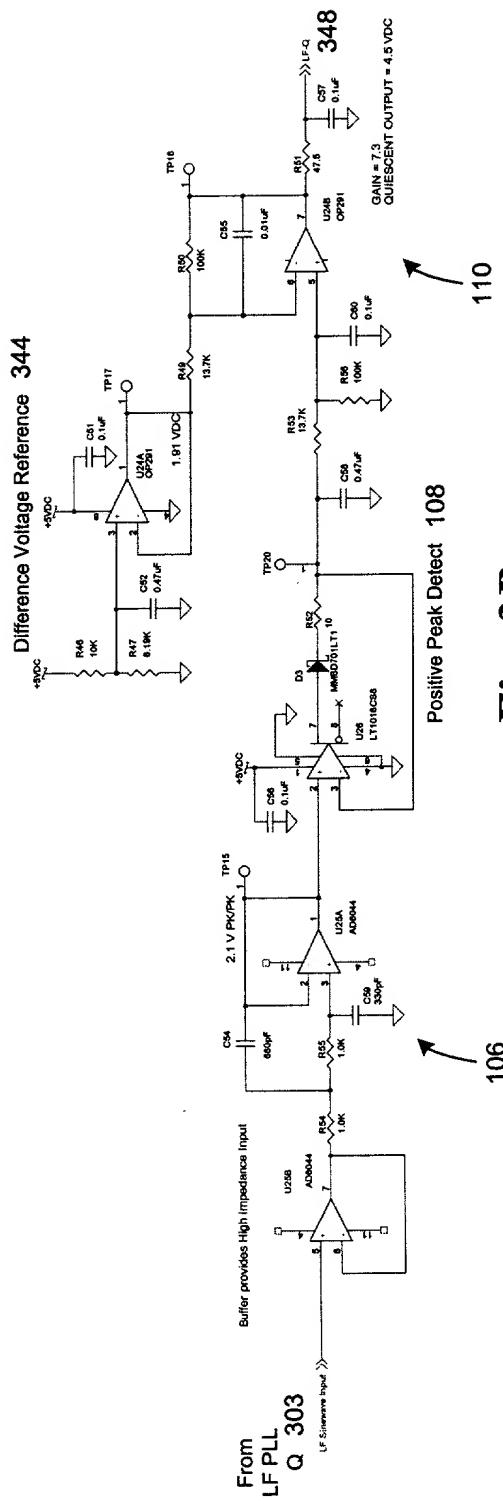


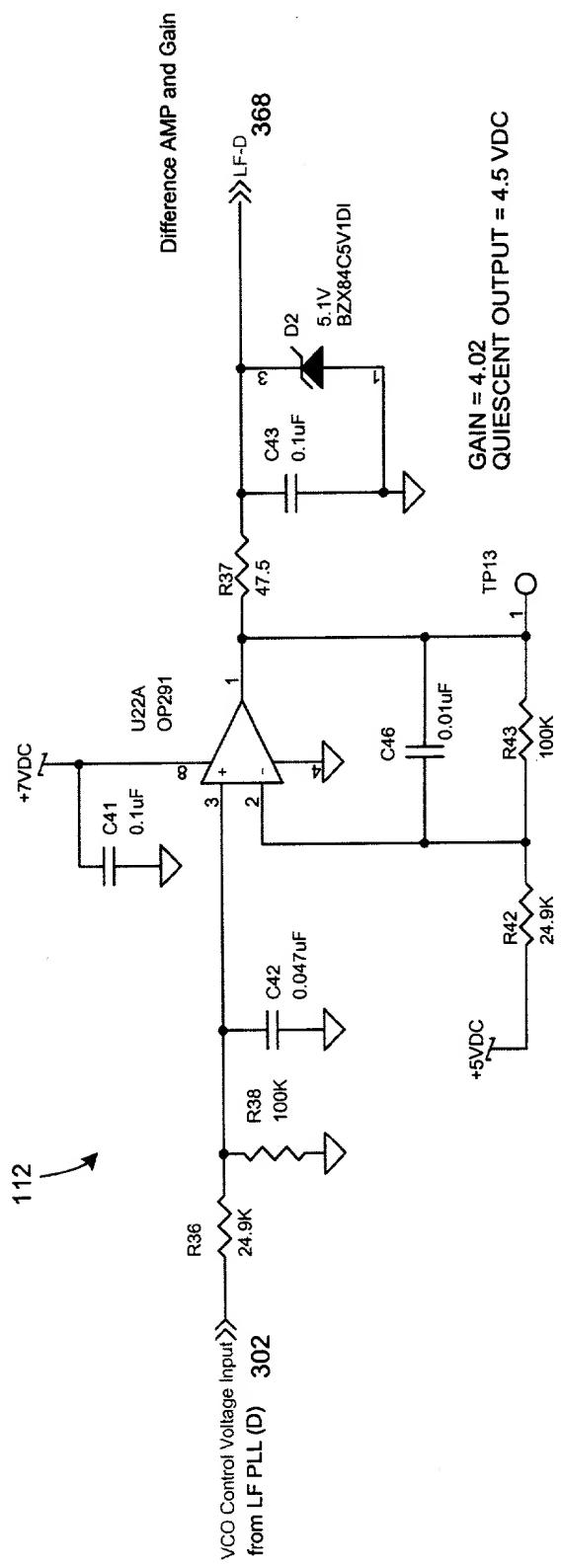
Fig. 2



*Fig. 3A*



*Fig. 3B*



*Fig. 3C*

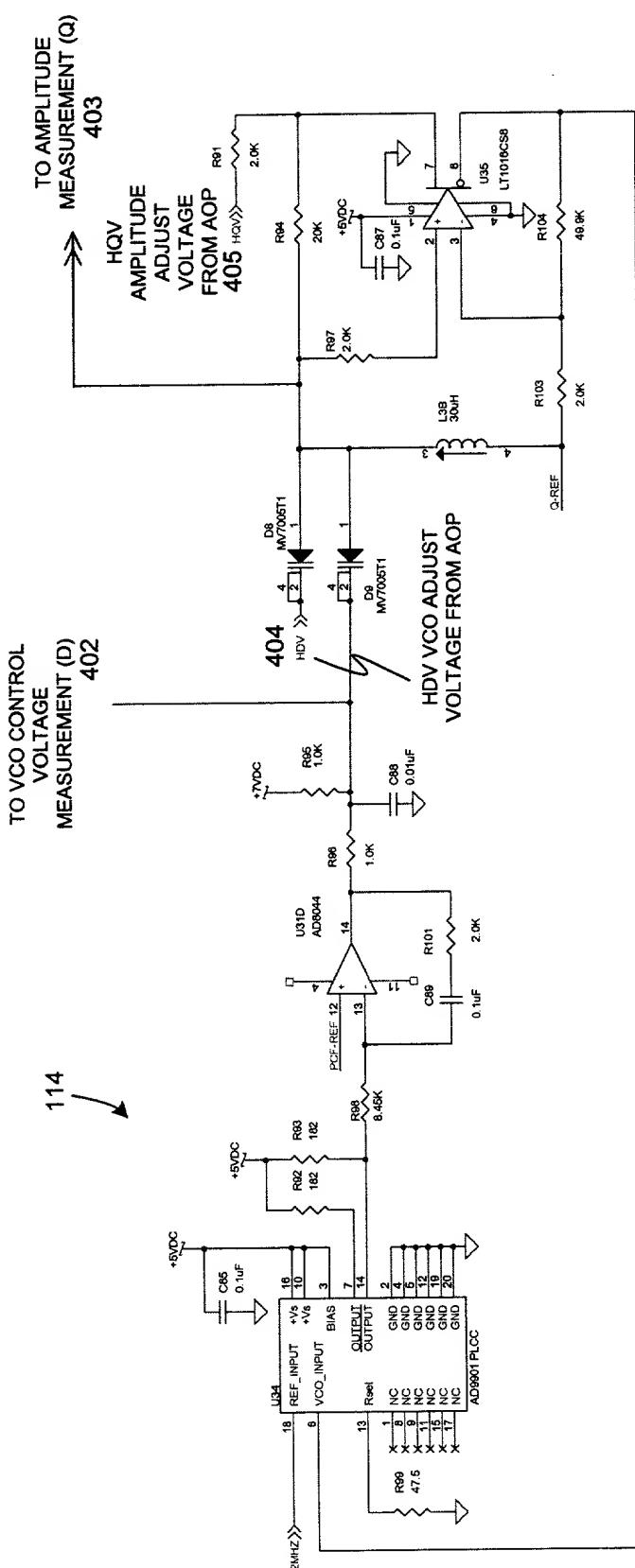
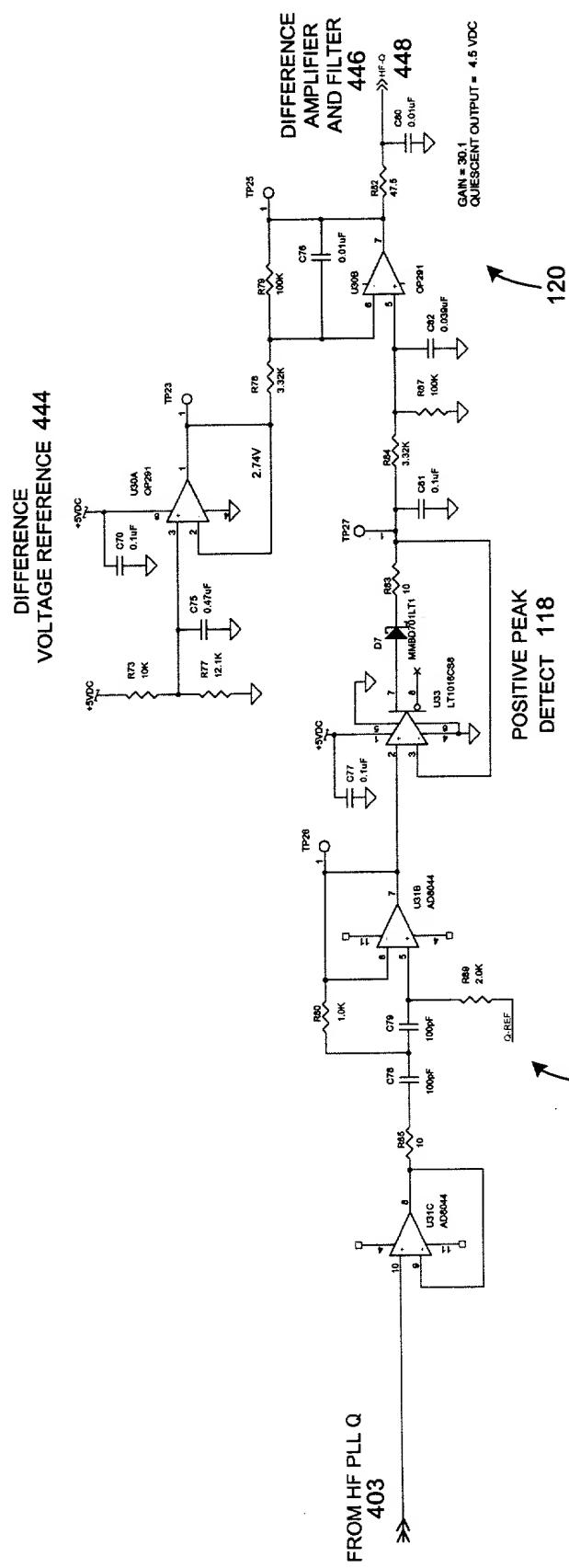
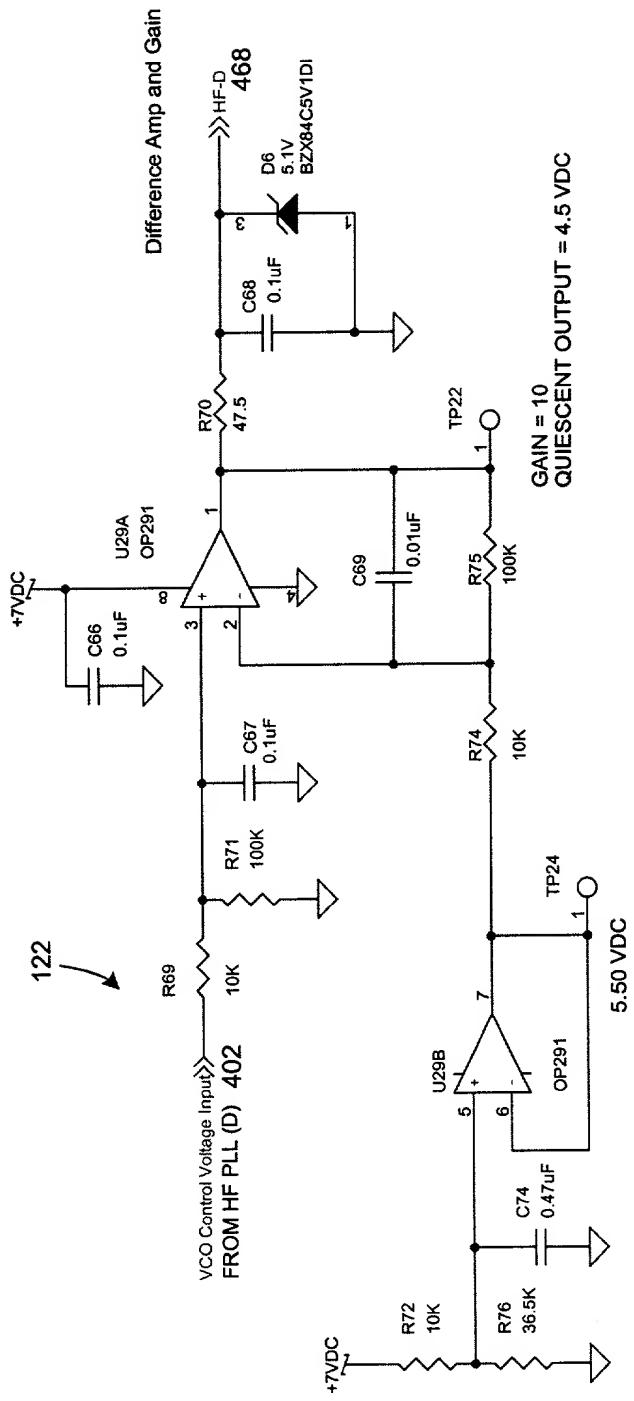


Fig. 4A

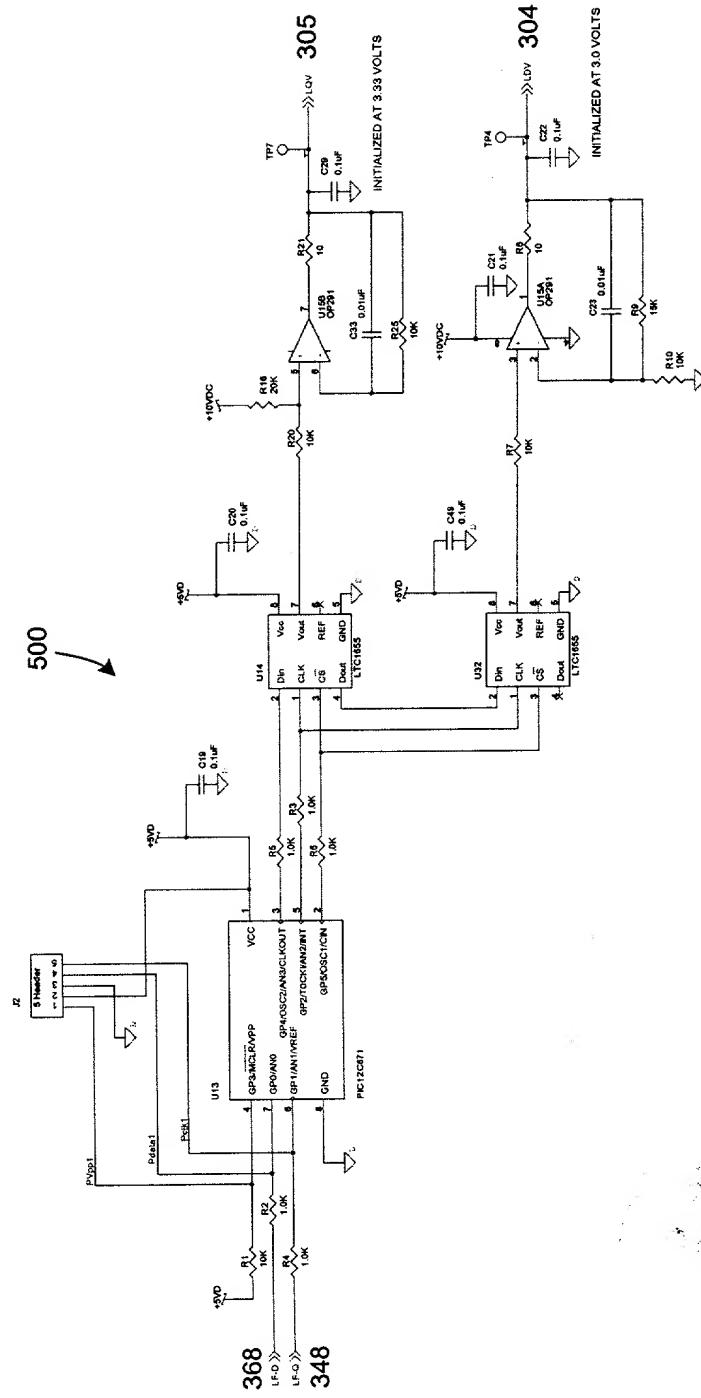


*Fig. 4B*

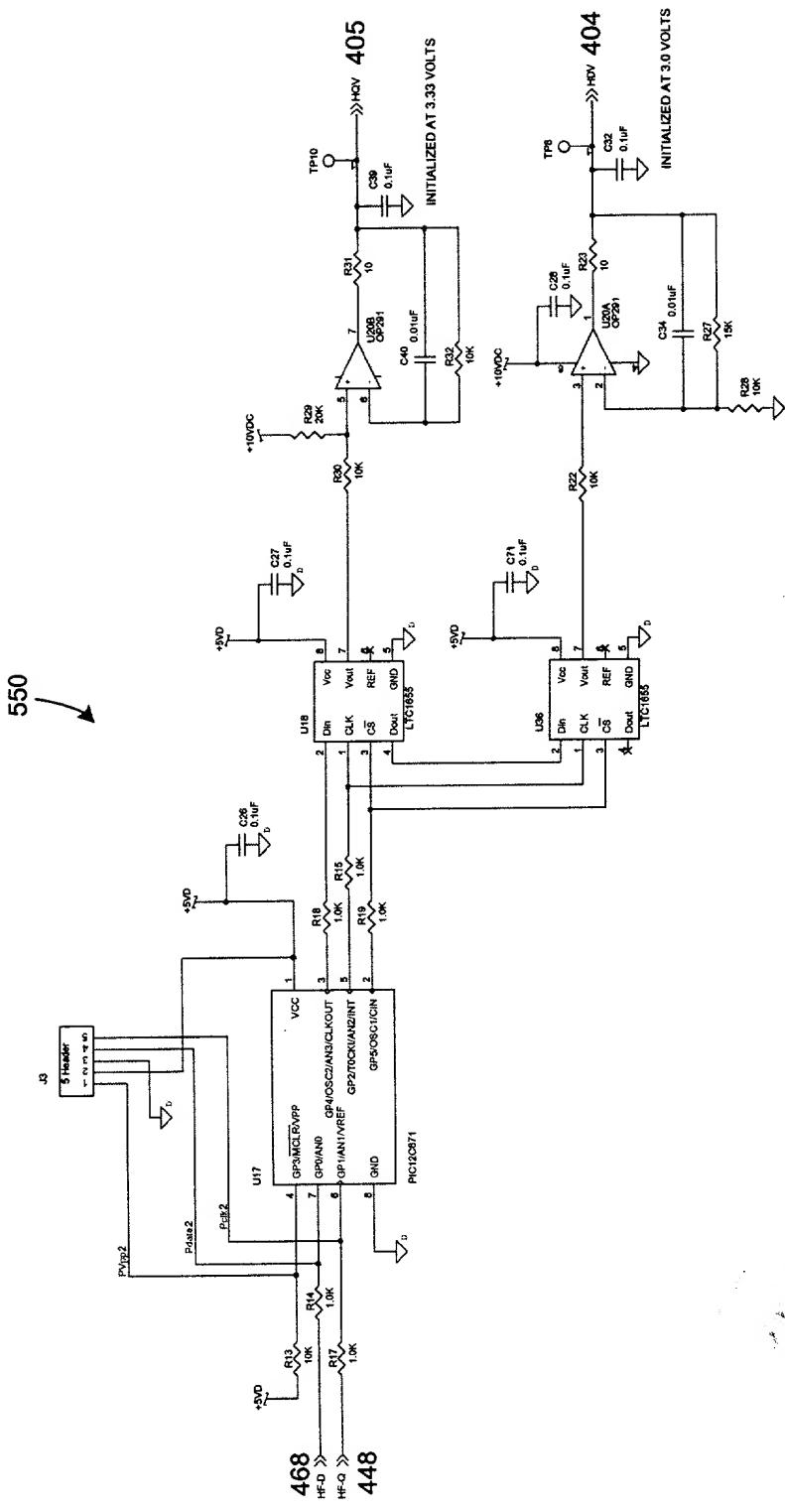


**Fig. 4C**

**Fig. 5A**



**Fig. 5B**



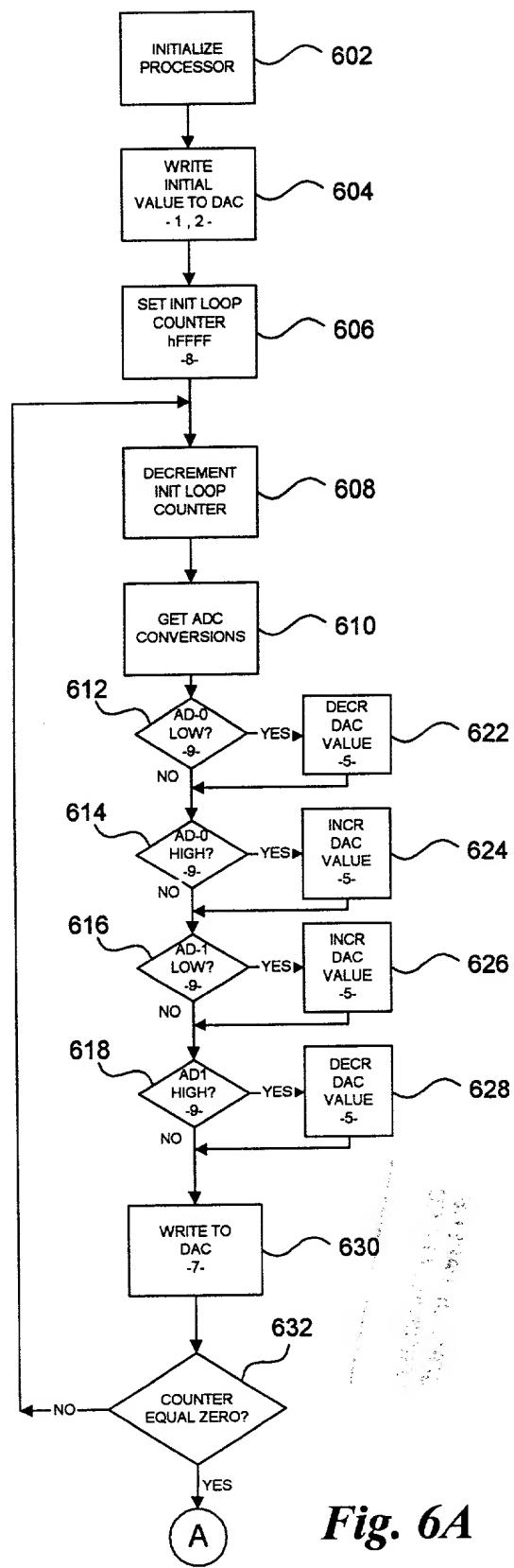
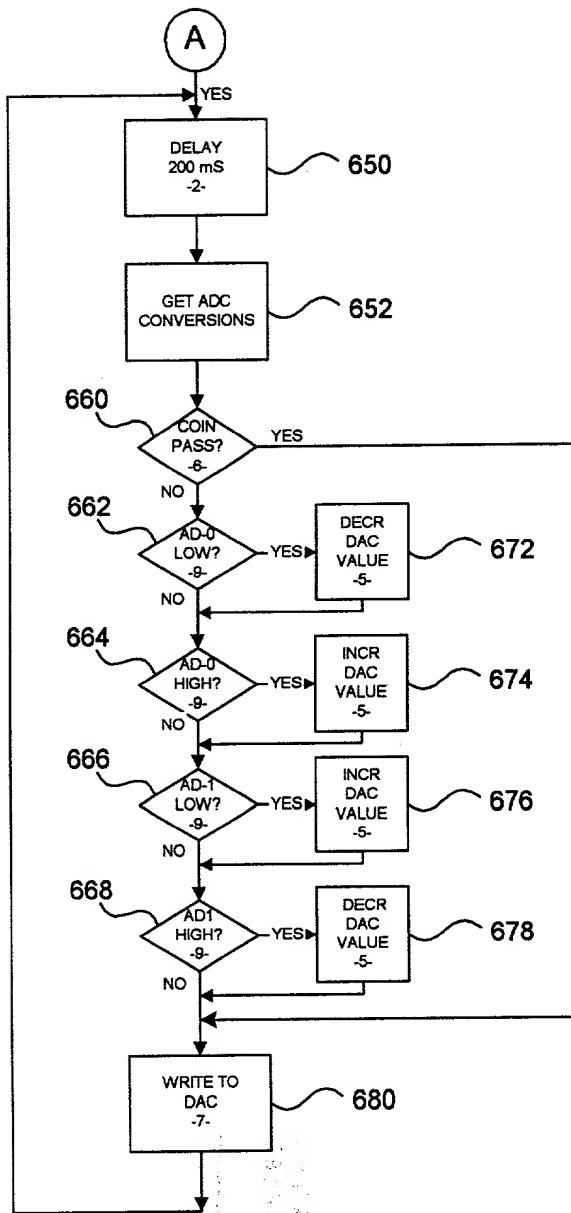
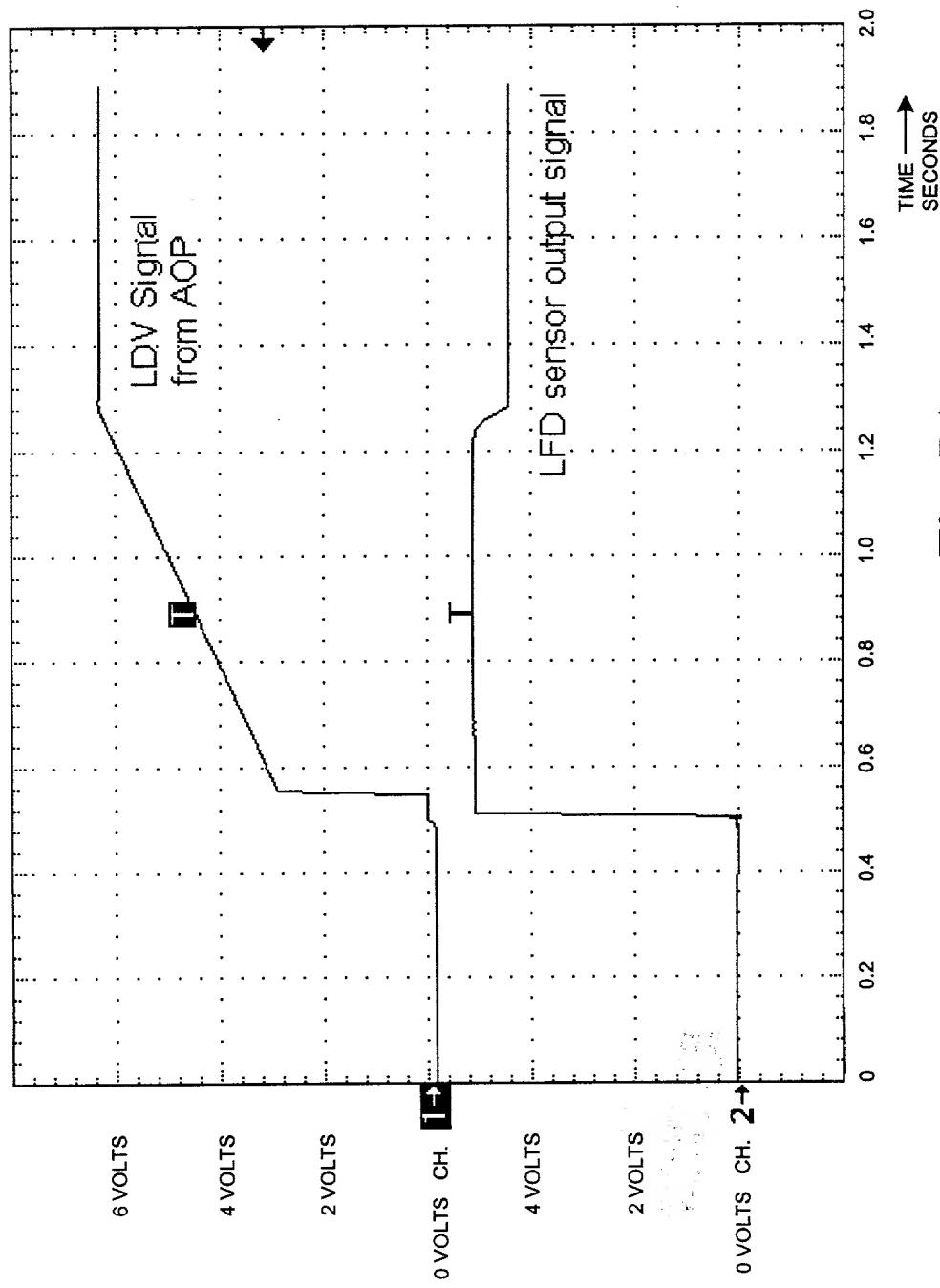


Fig. 6A



*Fig. 6B*



**Fig. 7A**

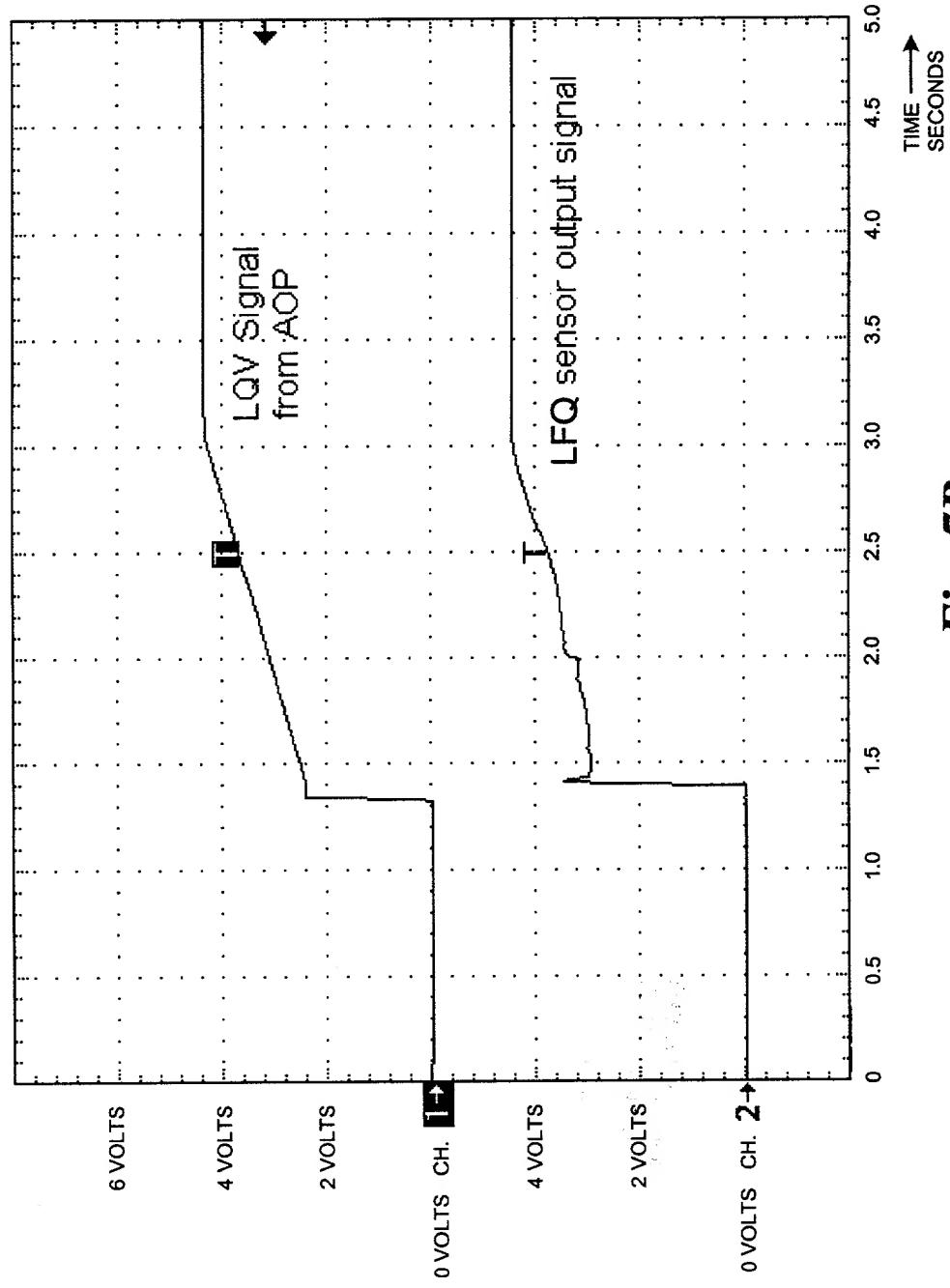
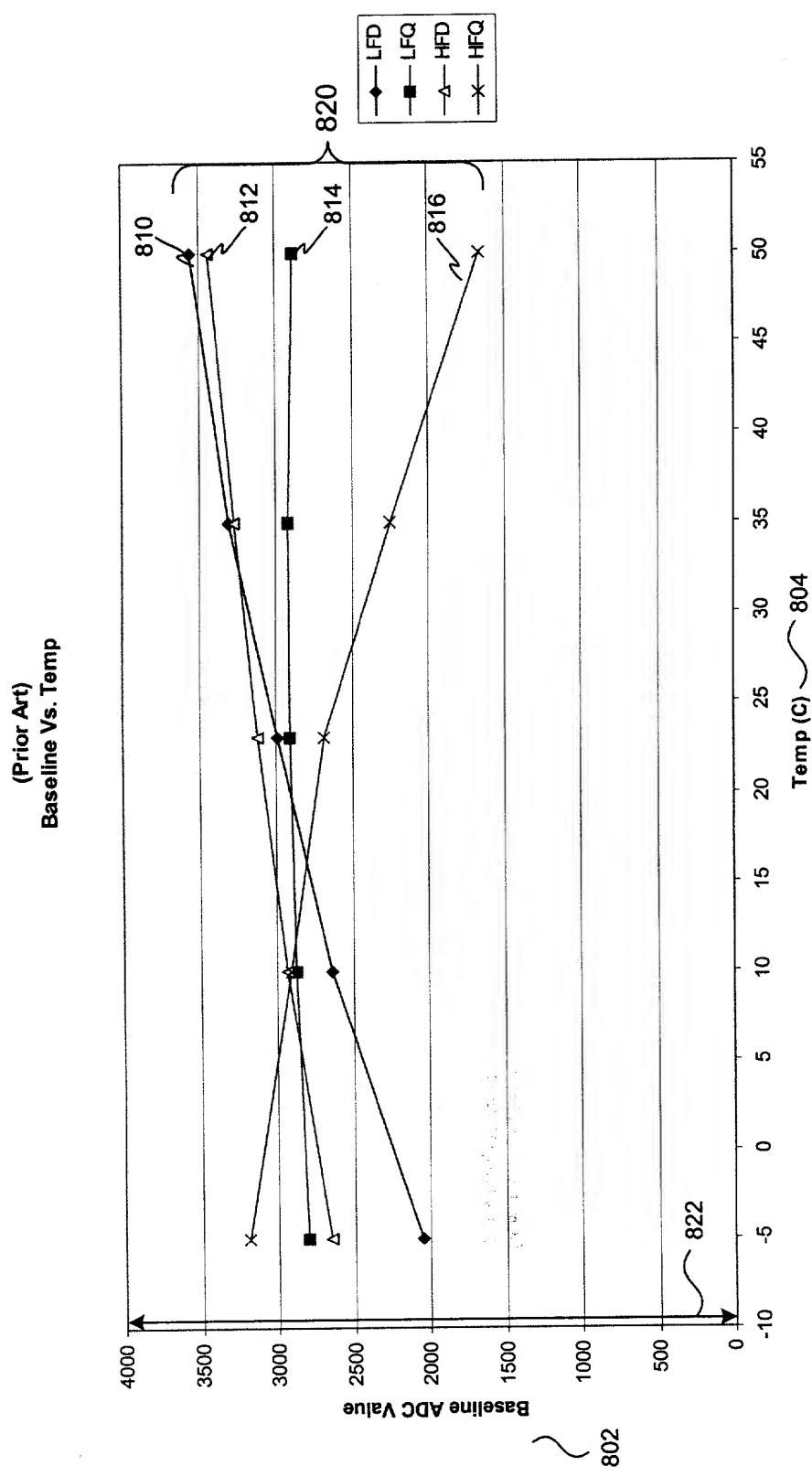
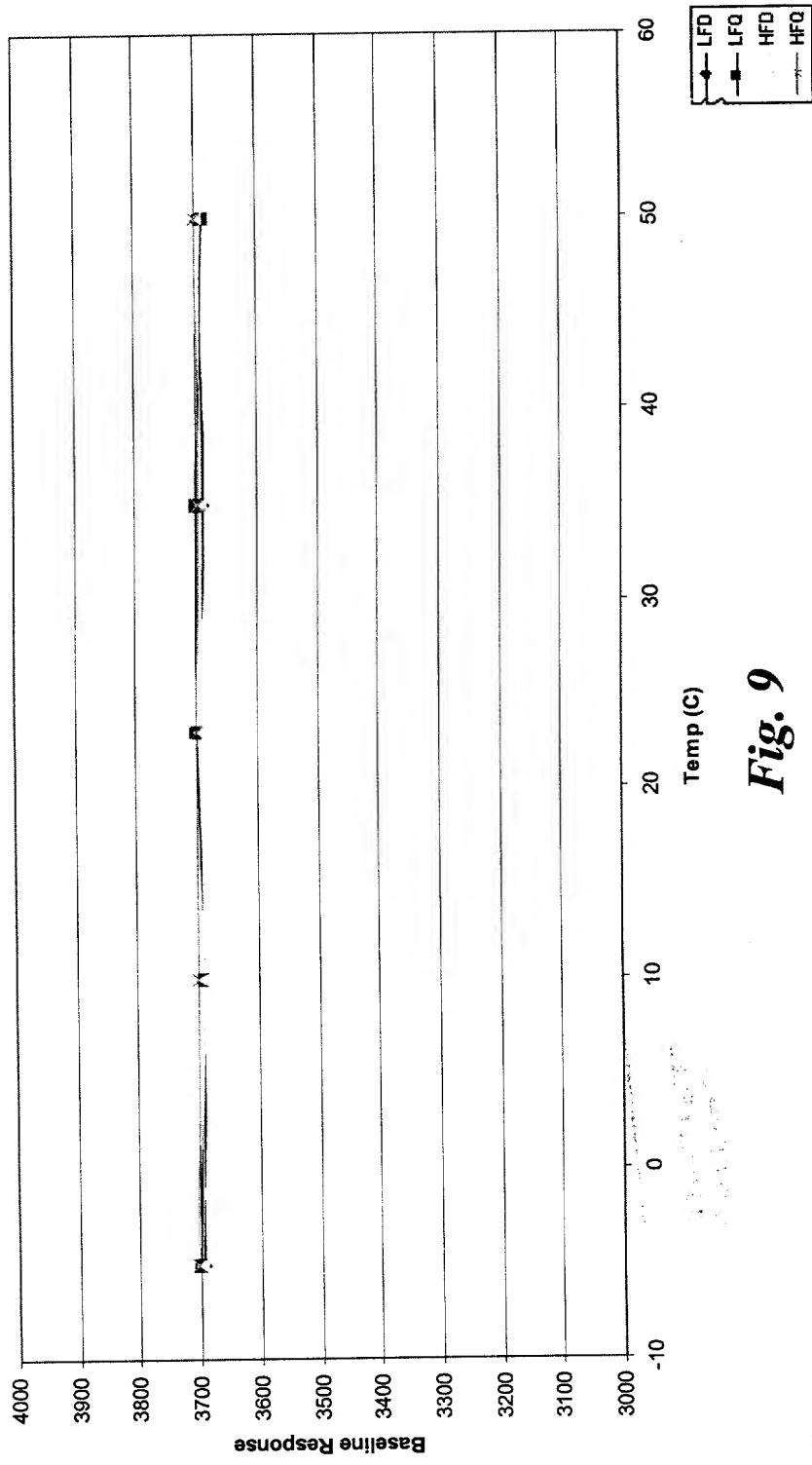


Fig. 7B

**Fig. 8**



**Baseline Response Vs. Temp**



**Fig. 9**